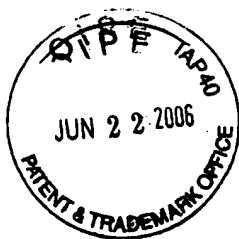


00684.003526



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: )  
HIRONOBU ISOBE, ET AL. )  
Appln. No.: 10/668,494 )  
Filed: September 24, 2003 )  
For: DEVELOPING CARTRIDGE AND )  
PROCESS CARTRIDGE HAVING FIRST )  
AND SECOND PROJECTED PORTIONS )  
AND IMAGE FORMING APPARATUS )  
MOUNTING SUCH A DEVELOPING )  
CARTRIDGE )

Examiner: Susan Lee

Group Art Unit: 2852

Patent No.: 6,983,115 B2

Issued: January 3, 2006

June 22, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**JUN 27 2006**  
**of Correction**

**Attention: CERTIFICATE OF CORRECTION BRANCH**

**REQUEST FOR CERTIFICATE OF CORRECTION**  
**UNDER RULES 322 AND 323**

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050), in duplicate, is enclosed.

06/23/2006 JADD01 00000099 6983115

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**JUN 28 2006**

### Claims Corrections

#### *Claim 11*

Patentees propose correcting a Patent Office printing error in Claim 11 at column 22, line 9, by changing "rotatable" to --rotatably--, in accordance with the text of Claim 11 at page 36 of the May 24, 2005 Amendment. Therefore, correction is appropriate and is respectfully solicited.

#### *Claim 12*

Patentees propose correcting a Patent Office printing error in Claim 12 at column 22, line 21, by changing "rotatable" to --rotatably--, in accordance with the text of Claim 12 at page 36 of the May 24, 2005 Amendment. Therefore, correction is appropriate and is respectfully solicited.

#### *Claim 13*

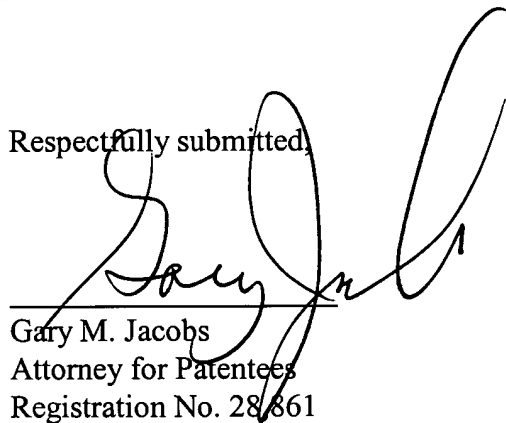
Patentees propose correcting a Patent Office printing error in Claim 13 at column 22, line 36, by deleting "of", in accordance with the text of Claim 13 at page 37 of the May 24, 2005 Amendment. Therefore, correction is appropriate and is respectfully solicited.

### Required Fee

Accompanying this letter is a check for \$100.00 to cover the statutory fee for issuing a Certificate of Correction to correct errors of the patentees. Any deficiency should be charged, or any overpayment credited, to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for this purpose.

Patentees' undersigned attorney may be reached by telephone in our Washington, D.C. office at (202) 530-1010 or by facsimile at (202) 530-1055. All correspondence should be directed to our address given below.

Respectfully submitted,



Gary M. Jacobs  
Attorney for Patentees  
Registration No. 28,861

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,983,115 B2

DATED : January 3, 2006

INVENTOR(S) : Hironobu Isobe et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 40, "member;" should read --member,--.

COLUMN 2

Line 23, "mountable." should read  
--mountable.

Another object of the present invention is to provide a development cartridge and a process cartridge, which can be reduced in size, and an electrophotographic image forming apparatus in which such development cartridge and process cartridge are removably mountable.--

Line 37, "photo" should read --photo- --.

Line 39, "developments" should read --development--.

COLUMN 3

Line 18, "cartridge" (first occurrence) should be deleted.

COLUMN 4

Line 35, "rotary." should read --rotary member.--.

Line 42, "rotary." should read --rotary member.--.

COLUMN 5

Line 62, "image." should read --image).--.

COLUMN 6

Line 64, "devices" should read --device--.

MAILING ADDRESS OF SENDER:

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**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,983,115 B2

DATED : January 3, 2006

INVENTOR(S) : Hironobu Isobe et al.

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7

Line 6, "roller 51" should read --roller 5f--.

COLUMN 11

Line 61, "projection" should read --projections--.

Line 63, "rods," should read --rod,--.

COLUMN 12

Line 4, "attached" should read --attached to--.

COLUMN 13

Line 34, "plate 54," should read --plates 54,--.

COLUMN 15

Line 9, "dislodge" should read --dislodges--.

COLUMN 16

Line 14, "allow" should read --allowed--.

COLUMN 17

Line 29, "rotary 67." should read --rotary member 67.--.

Line 51, "rotating is" should read --rotating is detected by detecting the timing with which the flag--.

COLUMN 18

Line 47, "portion" should read --portions--.

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DATED : January 3, 2006

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Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 19

Line 3, "501" should read --50L--.

COLUMN 20

Line 1, "above described" should be deleted.

COLUMN 22

Line 9, "rotatable" should read --rotatably--.

Line 21, "rotatable" should read --rotatably--.

Line 36, "of" should be deleted.

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